



IN THE UNITED TATES PATENT AND TRADEMARK OFFICE

Confirmation No.

Application No. : 10/812,023 First Named Inventor : Kazunori IRIHUNE

Filed : March 30, 2004

TC/A.U. : 3747

Examiner : John Kwon

Docket No. : 056208.50262C2

Customer No. : 23911

Title : Motor Driving Type Throttle Apparatus

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

## I. <u>Time Period of Submission</u>

This Information Disclosure Statement is submitted:

no later than three months from the application's filing date
or 2) before the mailing date of the first Office Action on the merits (whichever is
later) or 3) before a first Office Action after the filing of a Request for Continued
Examination, and therefore no statement under 37 C.F.R. § 1.97(e) or fee under
37 C.F.R.§ 1.17(p) is required.
O) after the later of three months from the application's filing

≥ 2) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, a Notice of Allowance, or an action closing prosecution (Ex parte Quayle), (whichever is earlier), and therefore Applicant is filing concurrently herewith:

	a Statement under 37 C.F.R. § 1.97(e); or				
$\boxtimes$	a fee in the amount of \$180.00 under 37 C.F.R. § 1.17				

3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:

a Statement under 37 C.F.R. § 1.97(e); and

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Page 1 of 3

a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

II. Statement Under 37 C.F.R. § 1.97(e)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
III. Statement under 37 C.F.R. § 1.704(d)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
IV. Submission of Non-English Language Documents
The following is a concise explanation of relevance of the non- English language documents listed in the attached Form PTO-1449:
The relevance of document(s) to the subject matter of the present invention is/are provided in the specification of the above-identified application.
English translation of corresponding opposition, citing the documents listed on the PTO 1449 as AA-AD and indicating the degree of relevance found by the foreign office, is submitted.
English language family member publication(s) of document(s) is/are noted on Form PTO-1449.
English language abstracts are submitted for the documents

English translation(s) of the foreign language document(s) is/are submitted herewith.
Applicant submits the following explanations:
The corresponding Opposition also cites U.S. Patent No. 5,711,271; European publication Nos. EP 0596392 and EP 0989291; German publication No. DE 19820421; and Japanese publication Nos. JP 4066736, JP 5231894, JP 9303164, JP 11044265, JP 1315629, JP 4252829, JP 8254129, JP 10306735, and JP 11132707; which were all previously cited on the PTO 1449 filed on March 30, 2004.
V. <u>Continuations/Divisionals/PCT National Stage Applications</u>
Documents were of record in parent application Serial No, filed, from which this application claims benefit. As provided in 37 C.F.R. §1.98(d), copies of the documents are not being provided since they were previously submitted to or cited by the United States Patent and Trademark Office in the afore-mentioned parent application.
Copies of document(s) listed on the attached form PTO-1449 have already been provided by the International Searching Authority, therefore, duplicate copies are not attached hereto.
The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.
If necessary, this paper should be considered as an authorization to charge Deposit Account 05-1323, Attorney Docket No.: 056208.50262C2, for the fee set forth in 37 C.F.R. § 1.17(p).
January 25, 2006  Respectfully submitted,  James F. McKeown  Respectfully submitted,  Pagistration No. 25, 406
Registration No. 25,406 CROWELL & MORING LLP Intellectual Property Group P.O. Box 14300 Washington, DC 20044-4300 Telephone No.: (202) 624-2500 Facsimile No.: (202) 628-8844 JFM:jjh



PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449A/PTO				Complete if Known			
11120211212121212121				Application Number	10/812,023	_	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			JRE	Filing Date	March 30, 2004		
			ANT	First Named Inventor	Kazunori IRIHUNE		
				Art Unit	3747		
	(use as many sheets	s necessary	)	Examiner Name	John Kwon		
Sheet	1	of	1	Attorney Docket Number	056208.50262C2		

U.S. PATENT DOCUMENTS					
Examiner Initials'	Cite :	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,
muais	NO.	Number-Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or
					Relevant
					Figures Appear
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FOREIGN PATENT DOCUMENTS						
		Foreign Patent Document			Pages, Columns, Lines, Where Relevant Passages	
Examiner Initials'	Cite No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	or Relevant Figures Appear	T <sub>6</sub>
	AA	EP 0989292	03-29-2000	Mannesmann VDO Aktiengesellschaft		AB
	AB	EP 0989293	03-29-2000	Mannesmann VDO Aktiengesellschaft		AB
	AC	DE 4108735	09-24-1992	VDO Adolf Schindling AG		AB
	AD	DE 19713838	10-08-1998	Mannesmann VDO Aktiengesellschaft		АВ

NON PATENT LITERATURE DOCUMENTS				
Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
AE	Corresponding Opposition dated February 21, 2005 with Concordance Table indicating the references cited in the Opposition			
	No. <sup>1</sup>	Cite No.¹ Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.  AE Corresponding Opposition dated February 21, 2005 with Concordance Table indicating		

Examiner	Date	
Signature	 Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English tanguage Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.